Manhole Inspection Summary M			Ma	nhole # S45II_014MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 45	5II Node: 014	Status: Found		Insp Date: 4/30/08 10:39 AM	
Incomplete Cor	mments			Crew: ct,jf	
				Inspector: Provine , D Firm: JV	
				FIIIII. JV	
Location	Address: Oliver St		С	ross Street: Chester St	
Manhole	Type: Junction	Location: Sidewalk	G	round Conditions: Dry	
	Prev. Rehab	Weather: Dry	Su	bject To Ponding: None	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24	` ,		
Danastian	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente		☐ Water Tig	nt insert	
Frame	Offset: 3 (in.)	Condition: Sound	d Cracke	ed V Leaks	
Chimney / Frame Adjustment					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose E	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	r Roots	□Wall	
Corbel	Material: Brick	☐ Parg	ed Type: C	Concentric/Eccentric	
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Root	s 🗸 Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	Circular Dia	ameter: 36 (in.) Len	gth: (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose E	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Root	s V Wall	
Bench	☑ Exists Material: I	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterior	rated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterior	rated Leaks Debris	
Steps	Count: 3 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	harge Depth:	(ft.)	e Surcharge Present	

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Location View



Defect 2



Frame Leaks

Top View



Defect 1



Infiltration

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined	Drop: None
nvert Depth: 8.30 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
nfiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay

Invert Depth: **6.85** (ft.) Flow Characteristics: **Fast**

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: Inside Rod and Bar

Angled: **Yes** Reading: **7.50** (ft.)

Inv Depth: **8.50** (ft.)

9 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection